|   | PART B - FEE(S) TRANSMITTAL   |   |   |                      |   |                  |                |                           |  |
|---|---|---|---|----------------------|---|------------------|----------------|---------------------------|--|
| Complete and send &   | send this form, together with applicable fee(s), to: Mail  or Fax   |   |   |                      | Mail Stop ISSUE FEE<br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, Virginia 22313-1450<br>(703) 746-4000   |                  |                |                           |  |
| INSTRUCTIONS: This found should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further address or correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated in this correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications. |   |   |   |                      |   |                  |                |                           |  |
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  23418 7590 01/12/2005   |   |   |   |                      | Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.   |                  |                |                           |  |
| VEDDER PRICE KAUFMAN & KAMMHOLZ<br>222 N. LASALLE STREET<br>CHICAGO, IL 60601   |   |   |   |                      | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. |                  |                |                           |  |
| 04/15/2005 DEMMANU2 00000149 500441 10718318  |   |   |   |                      | Christine A. Wright (Depositor's na   |                  |                |                           |  |
| 01 FC:1501  |   |   |   |                      | Mristine a Ulright April 12, 2005   |                  |                | (Signat                   |  |
| APPLICATION NO.   | FILING DATE   | FIRST NAMED INVEN                         |   |                      | OR  | ATTORNEY D       | OCKET NO.      | CONFIRMATION NO.          |  |
| 10/718,318  | 11/20/2003  | Steven Morein                             |   |                      |   | 00100.02.0001    |                | 9770                      |  |
| TITLE OF INVENTION: GRAPHICS PROCESSING ARCHITECTURE EMPLOYING A UNIFIED SHADER   |   |   |   |                      |   |                  |                |                           |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE                                 |   | PUI                  | BLICATION FEE   | TOTAL FEE(S) DUE |                | DATE DUE                  |  |
| nonprovisional  | NO  | \$1400                                    |   |                      | \$300   | \$1700           |                | 04/12/2005                |  |
| EXAMINER  |   |   | ART UNIT C  |                      | ASS-SUBCLASS  | j                |                |                           |  |
| TUNG, KEE M   |   |   | 5 345-501000  |                      |   |                  |                |                           |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>  |   |   | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                      |   |                  |                |                           |  |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  |   |   |   |                      |   |                  |                |                           |  |
| (A) NAME OF ASSIGNEE  ATI Technologies Inc.   |   |   |   | Ontario, Canada      |   |                  |                |                           |  |
|   |   | .:  |   | -                    |   |                  | hioto          | roup entity Governm       |  |
| 4a. The following fee(s) are Issue Fee  | e assignee category or category enclosed: small entity discount permitte  | 4b  | Payment of A check  | Fee(s):<br>in the am | ount of the fee(s) is en card. Form PTO-2038  | closed.          | nei private gi | oup entity Governm        |  |
| Advance Order - # o   |   |   | ector is hereby authorized by charge the required fee(s), or credit any overpayment ount Number 50-0441 (enclose an extra copy of this form).   |                      |   |                  |                |                           |  |
| a. Applicant claims S   | (from status indicated above<br>MALL ENTITY status. See<br>is requested to apply the Issu<br>ublication Fee (if required) v | e)<br>37 CFR 1.27.                        | b. Applic   | ant is no            | longer claiming SMA   | LL ENTITY sta    | ntus. See 37 C | CFR 1.27(g)(2).           |  |
| NOTE: The Issue Fee and P<br>interest as shown by the rec   | Publication Fee (if required) vords of the United States Pate   | vill not be accepted<br>ent and Trademark | Office.   | otner th             | an the applicant; a regi  | istered attorney | or agent; or t | me assignee or other part |  |

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34,414